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| Form PTO-1449 | | | | | | | | | | ATTY DOCKET NO. 1422-0442P | | | | | APPLICATION NO. Divisional 08/952,089 | | | | |
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | | | | | | | | APPLICANT Hiroaki SAGAWA et al. | | | | | | | | | |
| | | | | | | | | | | FILING DATE October 18, 2000 | | | | | GROUP Unassigned | | | | |

| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | |
|-----------------------|-----------------|---|---|---|---|---|---|------------|-----------------|-------|--------------|-------------------------------|--|--|
| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE | | |
| <i>gc</i> | 5 | 1 | 3 | 7 | 8 | 2 | 3 | 1992-08-11 | BROOKS | | | | | |
| <i>di</i> | 5 | 3 | 2 | 0 | 9 | 5 | 7 | 1994-06-14 | BROOKS et al. | | | | | |
| <i>gc</i> | 5 | 3 | 5 | 4 | 6 | 8 | 0 | 1994-10-11 | BROOKS et al. | | | | | |
| <i>gc</i> | 5 | 8 | 4 | 3 | 7 | 0 | 3 | 1998-12-01 | CAMPBELL et al. | | | | | |
| <i>gc</i> | 5 | 1 | 9 | 6 | 3 | 1 | 8 | 1993-03-23 | BALDWIN et al. | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | |
|--------------------------|-----------------|---|---|---|---|---|---|------------|---------|-------|--------------|-------------|----|--|
| | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | | |
| | | | | | | | | | | | | YES | NO | |
| <i>gc</i> | A-3 | 0 | 0 | 7 | 5 | 8 | 4 | 1991-01-14 | JAPAN | | | | | |
| | | | | | | | | | | | | | | |

| OTHER DOCUMENTS | | (Including Author, Title, Date, Pertinent Pages, etc.) |
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| <i>gc</i> | | Lebedeva et al., Gene, Vol. 142 (1994) pp. 61-66. |
| <i>gc</i> | | "Genetic Engineering for Engineering", pp. 166-170. |
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| EXAMINER <i>David Lugo</i> | DATE CONSIDERED <i>2/15/02</i> |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.